

Module 15 - Apologia Chemistry 2nd Ed.

Concerning Vocabulary - The other bold words in the reading assignment should still be reviewed as you're reading to make sure you are familiar with the word and to what it refers. The words below are required. Define them using the text or in your own words. (Make sure "your own words" cover the entire meaning.)

1st Reading Assignment (pgs 491 to 503):

- **Vocabulary** - 1 Word – *Number your words*

1. Chemical Equilibrium - (492)

- **Rules** – 5 – *Number your rules*

pg 498 (3); pg 500 (2)

- **Reference Cards** – 1 – Several can be put on one card, BUT number them and put their formula # and name.

- ★ 1. Formula 15.2 - equilibrium constant (pg 496)
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2nd Reading Assignment (pgs 504 to 518):

- **Vocabulary** - 3 Words – *Number your words*

1. Le Chatelier's Principle - (505)
2. Acid Ionization Reaction - (514)
3. Acid Ionization Constant - (514)

- **Rules** - 5 – *Number your rules*

pg 508 (2); pg 510 (1); pg 515 (1); pg 516 (1)

- **Reference Cards** - None